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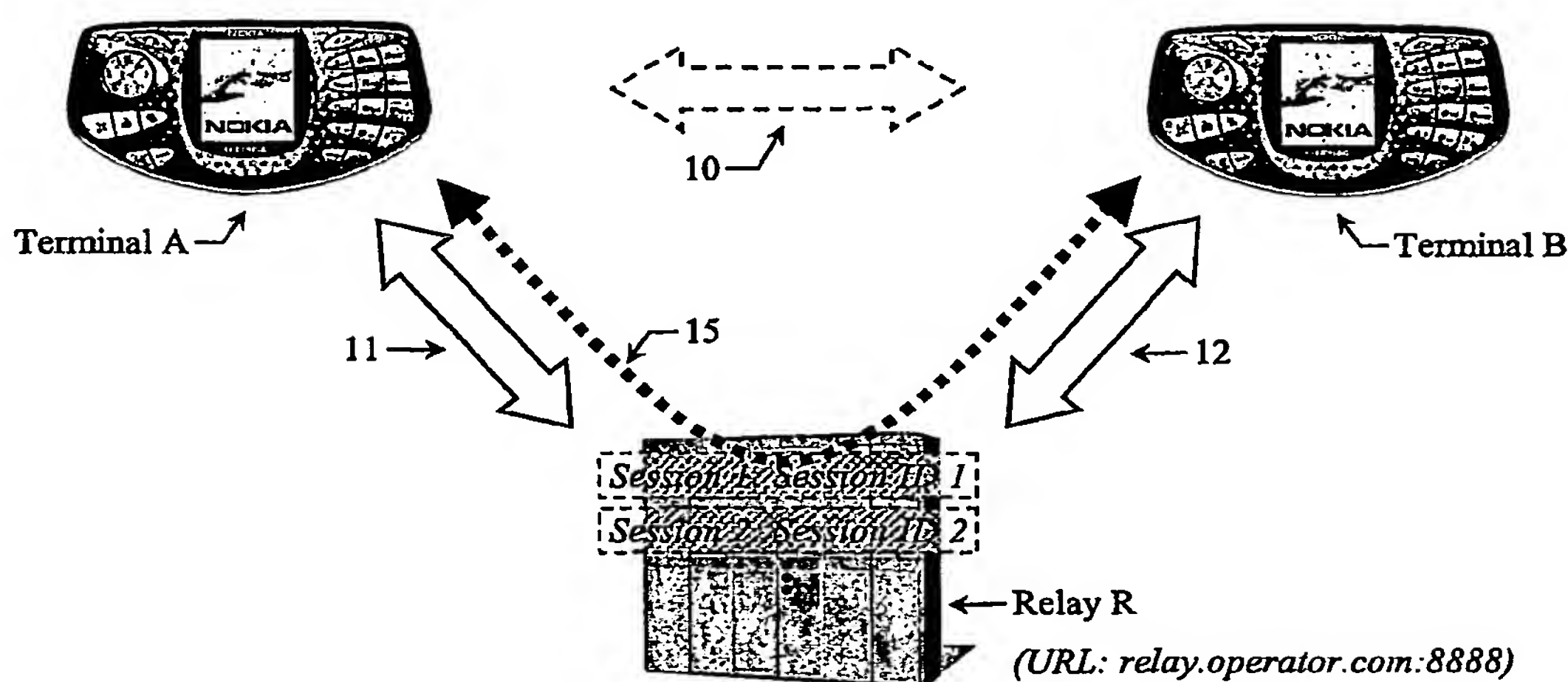
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(54) Title: METHOD AND DEVICES FOR RELAYED PEER-TO-PEER COMMUNICATIONS BETWEEN TERMINALS IN MOBILE NETWORKS



(57) Abstract: The present invention relates to a method and devices for peer-to-peer connectivity in cellular networks and especially to relayed peer-to-peer communications between mobile terminals operable in public land mobile networks (PLMN). In brief summary, the inventive concept teaches an implementation of a quasi peer-to-peer communication between a plurality of mobile terminals via a data relay service network entity, which is responsible for replicating data received from one mobile terminal participating in the peer-to-peer communication to all other mobile terminals participating therein. The inventive concept teaches moreover advantages concepts in establishing the peer-to-peer communication employing an adapted protocol framework and in operating such a data relay service as a generic data relay service for relaying arbitrary data contents.

WO 2005/041496 A1